

Hit Summary Sheet
SW-846

SDG No.: Q2638 **Order ID:** Q2638
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-31-071725									
Q2638-01	OU4-TS-31-071725	SOIL	Aluminum	14200		1.15	5.47	6.83	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Arsenic	18.1		0.26	1.09	1.37	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Barium	104		1.00	1.71	6.83	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Beryllium	0.72		0.034	0.10	0.41	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Cadmium	0.59		0.033	0.10	0.41	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Calcium	5850		15.2	34.2	137	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Chromium	19.4		0.064	0.17	0.68	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Cobalt	14.0		0.14	0.51	2.05	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Copper	60.0		0.30	1.09	1.37	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Iron	22700		5.45	5.47	6.83	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Lead	26.5		0.18	0.66	0.82	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Magnesium	5140		16.4	34.2	137	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Manganese	444		0.19	0.34	1.37	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Mercury	0.030		0.011	0.016	0.020	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Nickel	25.3		0.18	0.68	2.73	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Potassium	4990		37.8	109	137	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Silver	5.09		0.16	0.34	0.68	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Sodium	240		24.3	109	137	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Thallium	1.61	J	0.31	1.37	2.73	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Vanadium	33.3		0.34	1.37	2.73	mg/Kg
Q2638-01	OU4-TS-31-071725	SOIL	Zinc	82.2		0.31	0.68	2.73	mg/Kg
Client ID : OU4-TS-32-071725									
Q2638-03	OU4-TS-32-071725	SOIL	Aluminum	11900		1.13	5.39	6.74	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Arsenic	18.5		0.26	1.08	1.35	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Barium	90.7		0.98	1.68	6.74	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Beryllium	0.62		0.034	0.10	0.40	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Cadmium	0.45		0.032	0.10	0.40	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Calcium	6240		15.0	33.7	135	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Chromium	17.3		0.063	0.17	0.67	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Cobalt	11.5		0.14	0.51	2.02	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Copper	55.4		0.30	1.08	1.35	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Iron	19900		5.38	5.39	6.74	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Lead	24.5		0.18	0.65	0.81	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Magnesium	4620		16.2	33.7	135	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Manganese	401		0.19	0.34	1.35	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Mercury	0.071		0.011	0.015	0.019	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Nickel	21.4		0.18	0.67	2.69	mg/Kg

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SDG No.:	Q2638	Order ID:	Q2638
Client:	Nobis Group	Project ID:	Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2638-03	OU4-TS-32-071725	SOIL	Potassium	4450		37.3	108	135	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Silver	4.51		0.16	0.34	0.67	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Sodium	246		24.0	108	135	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Thallium	1.39	J	0.31	1.35	2.69	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Vanadium	29.8		0.34	1.35	2.69	mg/Kg
Q2638-03	OU4-TS-32-071725	SOIL	Zinc	77.3		0.31	0.67	2.69	mg/Kg

Client ID : OU4-TS-33-071725

Q2638-05	OU4-TS-33-071725	SOIL	Aluminum	13800		1.16	5.54	6.93	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Arsenic	22.1		0.26	1.11	1.39	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Barium	107		1.01	1.73	6.93	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Beryllium	0.74		0.035	0.10	0.42	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Cadmium	0.71		0.033	0.10	0.42	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Calcium	5450		15.4	34.7	139	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Chromium	19.0		0.065	0.17	0.69	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Cobalt	13.8		0.14	0.52	2.08	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Copper	62.3		0.31	1.11	1.39	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Iron	21500		5.53	5.54	6.93	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Lead	33.0		0.18	0.67	0.83	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Magnesium	5040		16.6	34.7	139	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Manganese	471		0.19	0.35	1.39	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Mercury	0.067		0.011	0.015	0.019	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Nickel	24.5		0.18	0.69	2.77	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Potassium	4710		38.4	111	139	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Silver	4.66		0.17	0.35	0.69	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Sodium	217		24.7	111	139	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Thallium	1.47	J	0.32	1.39	2.77	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Vanadium	33.3		0.35	1.39	2.77	mg/Kg
Q2638-05	OU4-TS-33-071725	SOIL	Zinc	81.3		0.32	0.69	2.77	mg/Kg

Client ID : OU4-TS-34-071725

Q2638-07	OU4-TS-34-071725	SOIL	Aluminum	12300		1.01	4.79	5.98	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Arsenic	18.3		0.23	0.96	1.20	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Barium	88.3		0.87	1.50	5.98	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Beryllium	0.67		0.030	0.090	0.36	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Cadmium	0.56		0.029	0.090	0.36	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Calcium	5530		13.3	29.9	120	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Chromium	17.3		0.056	0.15	0.60	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Cobalt	12.6		0.12	0.45	1.79	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Copper	56.7		0.26	0.96	1.20	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Iron	20000		4.77	4.79	5.98	mg/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2638-07	OU4-TS-34-071725	SOIL	Lead	24.8		0.16	0.57	0.72	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Magnesium	4620		14.4	29.9	120	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Manganese	416		0.17	0.30	1.20	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Mercury	0.069		0.011	0.015	0.019	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Nickel	22.3		0.16	0.60	2.39	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Potassium	4350		33.1	95.7	120	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Silver	4.43		0.14	0.30	0.60	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Sodium	209		21.3	95.7	120	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Thallium	1.41	J	0.28	1.20	2.39	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Vanadium	30.3		0.30	1.20	2.39	mg/Kg
Q2638-07	OU4-TS-34-071725	SOIL	Zinc	74.2		0.28	0.60	2.39	mg/Kg

Client ID : OU4-TS-35-071725

Q2638-09	OU4-TS-35-071725	SOIL	Aluminum	11600		0.91	4.35	5.44	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Arsenic	9.83		0.21	0.87	1.09	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Barium	84.0		0.80	1.36	5.44	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Beryllium	0.62		0.027	0.082	0.33	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Cadmium	0.61		0.026	0.082	0.33	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Calcium	2740		12.1	27.2	109	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Chromium	23.9		0.051	0.14	0.54	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Cobalt	13.3		0.11	0.41	1.63	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Copper	71.1		0.24	0.87	1.09	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Iron	21800		4.34	4.35	5.44	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Lead	26.8		0.14	0.52	0.65	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Magnesium	5180		13.1	27.2	109	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Manganese	357		0.15	0.27	1.09	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Mercury	0.068		0.0090	0.014	0.017	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Nickel	22.7		0.14	0.54	2.18	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Potassium	4350		30.1	87.1	109	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Silver	4.92		0.13	0.27	0.54	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Sodium	93.0	J	19.4	87.1	109	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Thallium	1.16	J	0.25	1.09	2.18	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Vanadium	33.2		0.27	1.09	2.18	mg/Kg
Q2638-09	OU4-TS-35-071725	SOIL	Zinc	82.9		0.25	0.54	2.18	mg/Kg

Client ID : OU4-TS-36-071725

Q2638-11	OU4-TS-36-071725	SOIL	Aluminum	11400		0.85	4.05	5.07	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Arsenic	9.50		0.19	0.81	1.01	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Barium	81.3		0.74	1.27	5.07	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Beryllium	0.60		0.025	0.076	0.30	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Cadmium	0.57		0.024	0.076	0.30	mg/Kg

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Client:	Nobis Group	Project ID:	Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2638-11	OU4-TS-36-071725	SOIL	Calcium	2710		11.2	25.3	101	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Chromium	23.0		0.048	0.13	0.51	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Cobalt	13.0		0.10	0.38	1.52	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Copper	67.9		0.22	0.81	1.01	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Iron	20600		4.04	4.05	5.07	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Lead	26.4		0.13	0.49	0.61	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Magnesium	5000		12.2	25.3	101	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Manganese	344		0.14	0.25	1.01	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Mercury	0.062		0.0080	0.012	0.014	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Nickel	22.1		0.13	0.51	2.03	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Potassium	4140		28.1	81.1	101	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Silver	4.61		0.12	0.25	0.51	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Sodium	84.6	J	18.0	81.1	101	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Thallium	1.24	J	0.23	1.01	2.03	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Vanadium	32.1		0.25	1.01	2.03	mg/Kg
Q2638-11	OU4-TS-36-071725	SOIL	Zinc	78.8		0.23	0.51	2.03	mg/Kg

Client ID : OU4-TS-37-071725

Q2638-13	OU4-TS-37-071725	SOIL	Aluminum	11300		0.93	4.42	5.52	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Arsenic	9.62		0.21	0.88	1.10	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Barium	79.6		0.81	1.38	5.52	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Beryllium	0.61		0.028	0.083	0.33	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Cadmium	0.53		0.027	0.083	0.33	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Calcium	2620		12.3	27.6	110	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Chromium	22.8		0.052	0.14	0.55	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Cobalt	12.8		0.11	0.41	1.66	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Copper	69.1		0.24	0.88	1.10	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Iron	20400		4.41	4.42	5.52	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Lead	27.8		0.14	0.53	0.66	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Magnesium	4960		13.3	27.6	110	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Manganese	343		0.16	0.28	1.10	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Mercury	0.049		0.010	0.014	0.017	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Nickel	22.1		0.14	0.55	2.21	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Potassium	4010		30.6	88.4	110	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Silver	4.56		0.13	0.28	0.55	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Sodium	78.3	J	19.7	88.4	110	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Thallium	1.26	J	0.25	1.10	2.21	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Vanadium	31.4		0.28	1.10	2.21	mg/Kg
Q2638-13	OU4-TS-37-071725	SOIL	Zinc	79.7		0.25	0.55	2.21	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-31-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	68.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	14200		1	1.15	5.47	6.83	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-36-0	Antimony	0.85	UN	1	0.30	0.85	3.42	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-38-2	Arsenic	18.1	N	1	0.26	1.09	1.37	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-39-3	Barium	104		1	1.00	1.71	6.83	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-41-7	Beryllium	0.72	N	1	0.034	0.10	0.41	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-43-9	Cadmium	0.59	*	1	0.033	0.10	0.41	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-70-2	Calcium	5850		1	15.2	34.2	137	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-47-3	Chromium	19.4	N	1	0.064	0.17	0.68	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-48-4	Cobalt	14.0	N	1	0.14	0.51	2.05	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-50-8	Copper	60.0		1	0.30	1.09	1.37	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7439-89-6	Iron	22700		1	5.45	5.47	6.83	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7439-92-1	Lead	26.5		1	0.18	0.66	0.82	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7439-95-4	Magnesium	5140		1	16.4	34.2	137	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7439-96-5	Manganese	444		1	0.19	0.34	1.37	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7439-97-6	Mercury	0.030		1	0.011	0.016	0.020	mg/Kg	07/18/25 15:50	07/21/25 12:33	7471B	
7440-02-0	Nickel	25.3		1	0.18	0.68	2.73	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-09-7	Potassium	4990		1	37.8	109	137	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7782-49-2	Selenium	1.09	UN	1	0.36	1.09	1.37	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-22-4	Silver	5.09	N	1	0.16	0.34	0.68	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-23-5	Sodium	240		1	24.3	109	137	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-28-0	Thallium	1.61	J	1	0.31	1.37	2.73	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-62-2	Vanadium	33.3		1	0.34	1.37	2.73	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050
7440-66-6	Zinc	82.2		1	0.31	0.68	2.73	mg/Kg	07/18/25 14:50	07/21/25 15:31	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-32-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	65.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	11900		1	1.13	5.39	6.74	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-36-0	Antimony	0.84	UN	1	0.30	0.84	3.37	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-38-2	Arsenic	18.5	N	1	0.26	1.08	1.35	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-39-3	Barium	90.7		1	0.98	1.68	6.74	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-41-7	Beryllium	0.62	N	1	0.034	0.10	0.40	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-43-9	Cadmium	0.45	*	1	0.032	0.10	0.40	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-70-2	Calcium	6240		1	15.0	33.7	135	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-47-3	Chromium	17.3	N	1	0.063	0.17	0.67	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-48-4	Cobalt	11.5	N	1	0.14	0.51	2.02	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-50-8	Copper	55.4		1	0.30	1.08	1.35	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7439-89-6	Iron	19900		1	5.38	5.39	6.74	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7439-92-1	Lead	24.5		1	0.18	0.65	0.81	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7439-95-4	Magnesium	4620		1	16.2	33.7	135	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7439-96-5	Manganese	401		1	0.19	0.34	1.35	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7439-97-6	Mercury	0.071		1	0.011	0.015	0.019	mg/Kg	07/18/25 15:50	07/21/25 12:35	7471B	
7440-02-0	Nickel	21.4		1	0.18	0.67	2.69	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-09-7	Potassium	4450		1	37.3	108	135	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7782-49-2	Selenium	1.08	UN	1	0.35	1.08	1.35	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-22-4	Silver	4.51	N	1	0.16	0.34	0.67	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-23-5	Sodium	246		1	24.0	108	135	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-28-0	Thallium	1.39	J	1	0.31	1.35	2.69	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-62-2	Vanadium	29.8		1	0.34	1.35	2.69	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050
7440-66-6	Zinc	77.3		1	0.31	0.67	2.69	mg/Kg	07/18/25 14:50	07/21/25 15:39	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-33-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-05	Matrix:	SOIL
Level (low/med):	low	% Solid:	64.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	13800		1	1.16	5.54	6.93	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-36-0	Antimony	0.87	UN	1	0.31	0.87	3.47	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-38-2	Arsenic	22.1	N	1	0.26	1.11	1.39	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-39-3	Barium	107		1	1.01	1.73	6.93	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-41-7	Beryllium	0.74	N	1	0.035	0.10	0.42	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-43-9	Cadmium	0.71	*	1	0.033	0.10	0.42	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-70-2	Calcium	5450		1	15.4	34.7	139	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-47-3	Chromium	19.0	N	1	0.065	0.17	0.69	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-48-4	Cobalt	13.8	N	1	0.14	0.52	2.08	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-50-8	Copper	62.3		1	0.31	1.11	1.39	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7439-89-6	Iron	21500		1	5.53	5.54	6.93	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7439-92-1	Lead	33.0		1	0.18	0.67	0.83	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7439-95-4	Magnesium	5040		1	16.6	34.7	139	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7439-96-5	Manganese	471		1	0.19	0.35	1.39	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7439-97-6	Mercury	0.067		1	0.011	0.015	0.019	mg/Kg	07/18/25 15:50	07/21/25 12:37	7471B	
7440-02-0	Nickel	24.5		1	0.18	0.69	2.77	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-09-7	Potassium	4710		1	38.4	111	139	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7782-49-2	Selenium	1.11	UN	1	0.36	1.11	1.39	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-22-4	Silver	4.66	N	1	0.17	0.35	0.69	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-23-5	Sodium	217		1	24.7	111	139	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-28-0	Thallium	1.47	J	1	0.32	1.39	2.77	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-62-2	Vanadium	33.3		1	0.35	1.39	2.77	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050
7440-66-6	Zinc	81.3		1	0.32	0.69	2.77	mg/Kg	07/18/25 14:50	07/21/25 15:55	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-34-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-07	Matrix:	SOIL
Level (low/med):	low	% Solid:	68.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	12300		1	1.01	4.79	5.98	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-36-0	Antimony	0.75	UN	1	0.26	0.75	2.99	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-38-2	Arsenic	18.3	N	1	0.23	0.96	1.20	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-39-3	Barium	88.3		1	0.87	1.50	5.98	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-41-7	Beryllium	0.67	N	1	0.030	0.090	0.36	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-43-9	Cadmium	0.56	*	1	0.029	0.090	0.36	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-70-2	Calcium	5530		1	13.3	29.9	120	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-47-3	Chromium	17.3	N	1	0.056	0.15	0.60	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-48-4	Cobalt	12.6	N	1	0.12	0.45	1.79	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-50-8	Copper	56.7		1	0.26	0.96	1.20	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7439-89-6	Iron	20000		1	4.77	4.79	5.98	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7439-92-1	Lead	24.8		1	0.16	0.57	0.72	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7439-95-4	Magnesium	4620		1	14.4	29.9	120	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7439-96-5	Manganese	416		1	0.17	0.30	1.20	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7439-97-6	Mercury	0.069		1	0.011	0.015	0.019	mg/Kg	07/18/25 15:50	07/21/25 12:40	7471B	
7440-02-0	Nickel	22.3		1	0.16	0.60	2.39	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-09-7	Potassium	4350		1	33.1	95.7	120	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7782-49-2	Selenium	0.96	UN	1	0.31	0.96	1.20	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-22-4	Silver	4.43	N	1	0.14	0.30	0.60	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-23-5	Sodium	209		1	21.3	95.7	120	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-28-0	Thallium	1.41	J	1	0.28	1.20	2.39	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-62-2	Vanadium	30.3		1	0.30	1.20	2.39	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050
7440-66-6	Zinc	74.2		1	0.28	0.60	2.39	mg/Kg	07/18/25 14:50	07/21/25 16:00	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-35-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-09	Matrix:	SOIL
Level (low/med):	low	% Solid:	82.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	11600		1	0.91	4.35	5.44	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-36-0	Antimony	0.68	UN	1	0.24	0.68	2.72	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-38-2	Arsenic	9.83	N	1	0.21	0.87	1.09	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-39-3	Barium	84.0		1	0.80	1.36	5.44	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-41-7	Beryllium	0.62	N	1	0.027	0.082	0.33	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-43-9	Cadmium	0.61	*	1	0.026	0.082	0.33	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-70-2	Calcium	2740		1	12.1	27.2	109	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-47-3	Chromium	23.9	N	1	0.051	0.14	0.54	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-48-4	Cobalt	13.3	N	1	0.11	0.41	1.63	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-50-8	Copper	71.1		1	0.24	0.87	1.09	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7439-89-6	Iron	21800		1	4.34	4.35	5.44	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7439-92-1	Lead	26.8		1	0.14	0.52	0.65	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7439-95-4	Magnesium	5180		1	13.1	27.2	109	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7439-96-5	Manganese	357		1	0.15	0.27	1.09	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7439-97-6	Mercury	0.068		1	0.0090	0.014	0.017	mg/Kg	07/18/25 15:50	07/21/25 12:42	7471B	
7440-02-0	Nickel	22.7		1	0.14	0.54	2.18	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-09-7	Potassium	4350		1	30.1	87.1	109	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7782-49-2	Selenium	0.87	UN	1	0.28	0.87	1.09	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-22-4	Silver	4.92	N	1	0.13	0.27	0.54	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-23-5	Sodium	93.0	J	1	19.4	87.1	109	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-28-0	Thallium	1.16	J	1	0.25	1.09	2.18	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-62-2	Vanadium	33.2		1	0.27	1.09	2.18	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050
7440-66-6	Zinc	82.9		1	0.25	0.54	2.18	mg/Kg	07/18/25 14:50	07/21/25 16:04	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

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Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-36-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-11	Matrix:	SOIL
Level (low/med):	low	% Solid:	81.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	11400		1	0.85	4.05	5.07	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-36-0	Antimony	0.63	UN	1	0.22	0.63	2.53	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-38-2	Arsenic	9.50	N	1	0.19	0.81	1.01	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-39-3	Barium	81.3		1	0.74	1.27	5.07	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-41-7	Beryllium	0.60	N	1	0.025	0.076	0.30	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-43-9	Cadmium	0.57	*	1	0.024	0.076	0.30	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-70-2	Calcium	2710		1	11.2	25.3	101	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-47-3	Chromium	23.0	N	1	0.048	0.13	0.51	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-48-4	Cobalt	13.0	N	1	0.10	0.38	1.52	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-50-8	Copper	67.9		1	0.22	0.81	1.01	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7439-89-6	Iron	20600		1	4.04	4.05	5.07	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7439-92-1	Lead	26.4		1	0.13	0.49	0.61	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7439-95-4	Magnesium	5000		1	12.2	25.3	101	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7439-96-5	Manganese	344		1	0.14	0.25	1.01	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7439-97-6	Mercury	0.062		1	0.0080	0.012	0.014	mg/Kg	07/18/25 15:50	07/21/25 12:44	7471B	
7440-02-0	Nickel	22.1		1	0.13	0.51	2.03	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-09-7	Potassium	4140		1	28.1	81.1	101	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7782-49-2	Selenium	0.81	UN	1	0.26	0.81	1.01	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-22-4	Silver	4.61	N	1	0.12	0.25	0.51	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-23-5	Sodium	84.6	J	1	18.0	81.1	101	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-28-0	Thallium	1.24	J	1	0.23	1.01	2.03	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-62-2	Vanadium	32.1		1	0.25	1.01	2.03	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050
7440-66-6	Zinc	78.8		1	0.23	0.51	2.03	mg/Kg	07/18/25 14:50	07/21/25 16:08	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/17/25
Project:	Raymark Superfund Site	Date Received:	07/18/25
Client Sample ID:	OU4-TS-37-071725	SDG No.:	Q2638
Lab Sample ID:	Q2638-13	Matrix:	SOIL
Level (low/med):	low	% Solid:	81.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	11300		1	0.93	4.42	5.52	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-36-0	Antimony	0.69	UN	1	0.24	0.69	2.76	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-38-2	Arsenic	9.62	N	1	0.21	0.88	1.10	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-39-3	Barium	79.6		1	0.81	1.38	5.52	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-41-7	Beryllium	0.61	N	1	0.028	0.083	0.33	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-43-9	Cadmium	0.53	*	1	0.027	0.083	0.33	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-70-2	Calcium	2620		1	12.3	27.6	110	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-47-3	Chromium	22.8	N	1	0.052	0.14	0.55	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-48-4	Cobalt	12.8	N	1	0.11	0.41	1.66	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-50-8	Copper	69.1		1	0.24	0.88	1.10	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7439-89-6	Iron	20400		1	4.41	4.42	5.52	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7439-92-1	Lead	27.8		1	0.14	0.53	0.66	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7439-95-4	Magnesium	4960		1	13.3	27.6	110	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7439-96-5	Manganese	343		1	0.16	0.28	1.10	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7439-97-6	Mercury	0.049		1	0.010	0.014	0.017	mg/Kg	07/18/25 15:50	07/21/25 12:47	7471B	
7440-02-0	Nickel	22.1		1	0.14	0.55	2.21	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-09-7	Potassium	4010		1	30.6	88.4	110	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7782-49-2	Selenium	0.88	UN	1	0.29	0.88	1.10	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-22-4	Silver	4.56	N	1	0.13	0.28	0.55	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-23-5	Sodium	78.3	J	1	19.7	88.4	110	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-28-0	Thallium	1.26	J	1	0.25	1.10	2.21	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-62-2	Vanadium	31.4		1	0.28	1.10	2.21	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050
7440-66-6	Zinc	79.7		1	0.25	0.55	2.21	mg/Kg	07/18/25 14:50	07/21/25 16:12	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

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B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2638	OrderDate:	7/18/2025 10:07:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O21,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2638-01	OU4-TS-31-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-02	OU4-TS-31-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
Q2638-03	OU4-TS-32-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-04	OU4-TS-32-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	
Q2638-05	OU4-TS-33-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-06	OU4-TS-33-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	
Q2638-07	OU4-TS-34-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-08	OU4-TS-34-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	

LAB CHRONICLE

			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	
Q2638-09	OU4-TS-35-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-10	OU4-TS-35-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	
Q2638-11	OU4-TS-36-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-12	OU4-TS-36-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	
Q2638-13	OU4-TS-37-071725	SOIL			07/17/25			07/18/25
			Mercury	7471B		07/18/25	07/21/25	
			Metals ICP-TAL	6010D		07/18/25	07/21/25	
Q2638-14	OU4-TS-37-071725	Water			07/17/25			07/18/25
			SPLP Mercury	7470A		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/22/25	
			SPLP MetalGroup3	6020B		07/21/25	07/24/25	